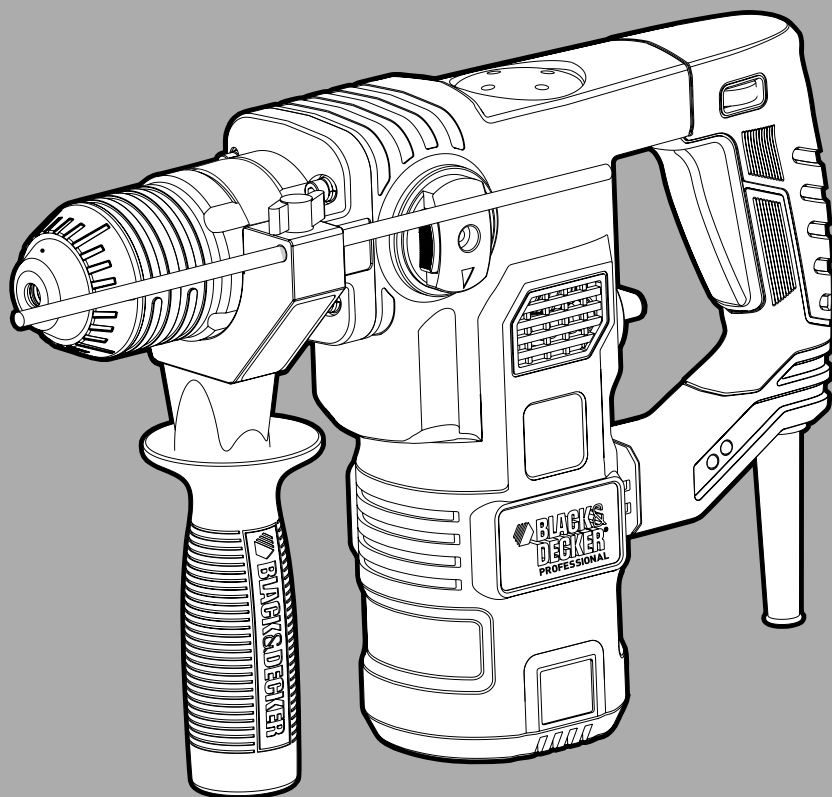


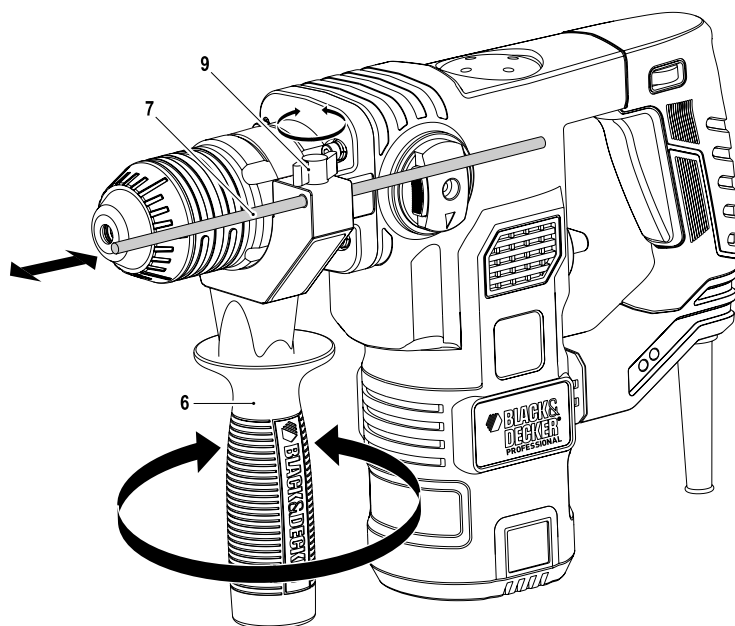
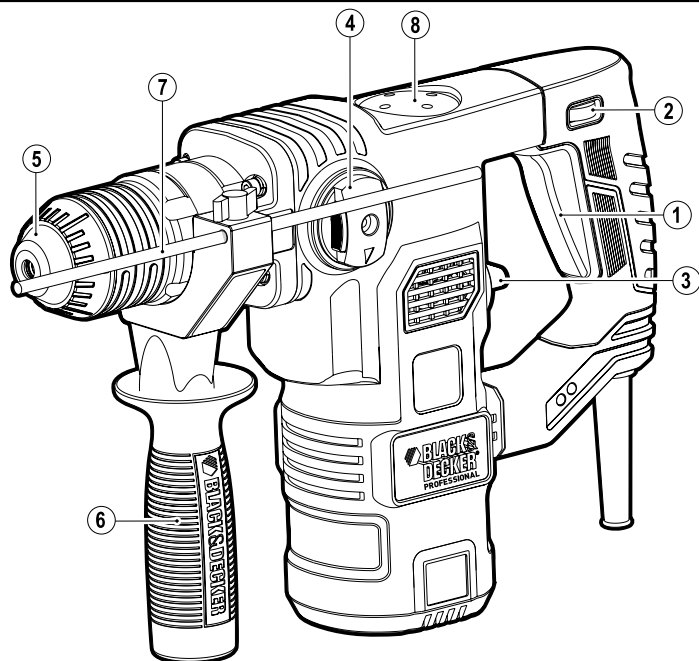
**PRO  
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**BLACK&DECKER®**

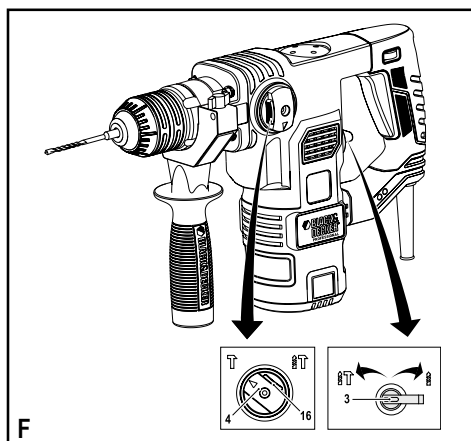
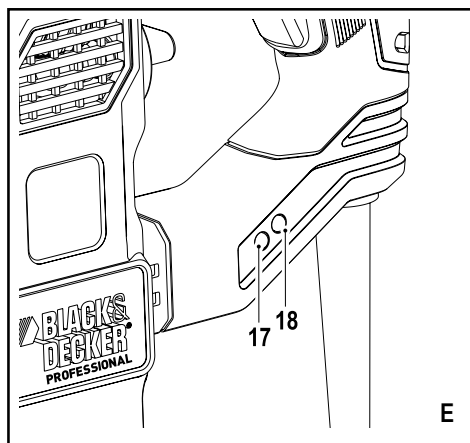
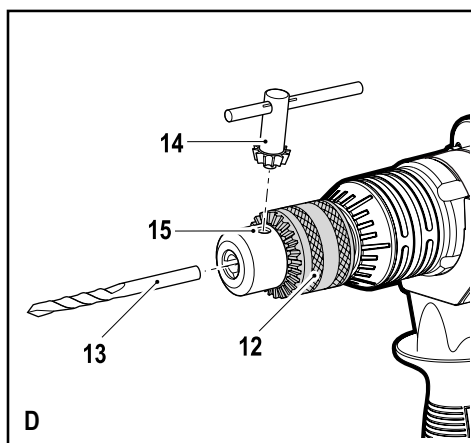
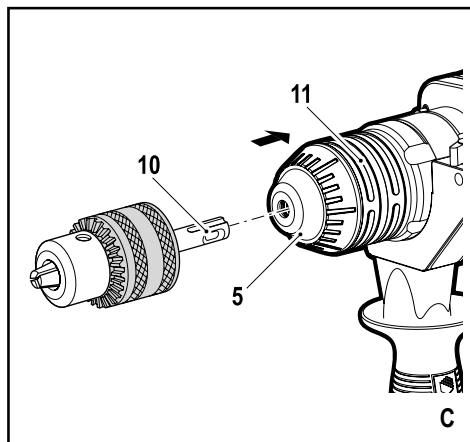
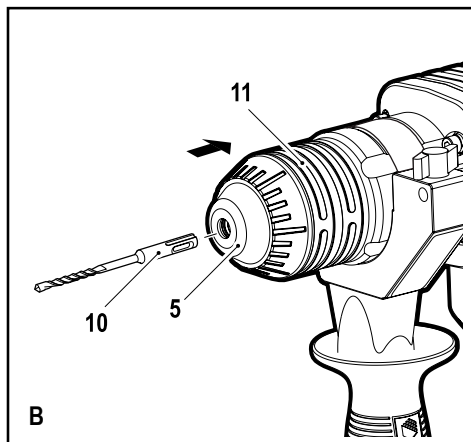


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**BPHR323K**



A



## Intended use

Your Black & Decker rotary hammer drill has been designed for drilling in wood, metal, plastics, and masonry as well as for screwdriving and light chiselling applications. This tool is intended for consumer use only.

## Safety instructions

### General power tool safety warnings



**Warning! Read all safety warnings and all instructions.** Failure to follow the warnings and instructions listed below may result in electric shock, fire and/or serious injury.

### Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains operated (corded) power tool or battery operated (cordless) power tool.

#### 1. Work area safety

- a. **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- b. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- c. **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

#### 2. Electrical safety

- a. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- b. **Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- c. **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep**

**cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.

- e. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
  - f. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.
- ### 3. Personal safety
- a. **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
  - b. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
  - c. **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
  - d. **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
  - e. **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
  - f. **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
  - g. **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.

#### 4. Power tool use and care

- a. **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- b. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. **Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
- e. **Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
- f. **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.

#### 5. Service

- a. **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.

#### Additional power tool safety warnings



**Warning!** Additional safety warnings for rotary and chiselling hammers

- **Wear ear protectors.** Exposure to noise can cause hearing loss.

- **Use auxiliary handles supplied with the tool.** Loss of control can cause personal injury.
- **Hold power tool by insulated gripping surfaces when performing an operation where the cutting accessory may contact hidden wiring or its own cord.** Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and shock the operator.
- **Never use a chisel accessory in rotary mode.** The accessory will bind in the material and rotate the drill.
- **Use clamps or another practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against your body leaves it unstable and may lead to loss of control.
- Before drilling into walls, floors or ceilings, check for the location of wiring and pipes.
- Avoid touching the tip of a drill bit just after drilling, as it may be hot.
- This tool is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- The intended use is described in this instruction manual. The use of any accessory or attachment or performance of any operation with this tool other than those recommended in this instruction manual may present a risk of personal injury and/or damage to property.
- Use a face or dust mask whenever the operations may produce dust or flying particles.

#### Safety of others

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

## Residual risks.

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc. Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- Injuries caused by touching any rotating/moving parts.
- Injuries caused when changing any parts, blades or accessories.
- Injuries caused by prolonged use of a tool. When using any tool for prolonged periods ensure you take regular breaks.
- Impairment of hearing.
- Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF.)

## Labels on tool

The following pictograms are shown on the tool:



**Warning!** To reduce the risk of injury, the user must read the instruction manual.

## Electrical safety



This tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating plate.

- If the supply cord is damaged, it must be replaced by the manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.

## Features

This tool includes some or all of the following features.

1. On/Off switch
2. Speed selector dial
3. Drilling mode selector
4. Operating mode selector

5. Tool holder
6. Side handle
7. Depth stop
8. Grease cap

## Assembly

**Warning!** Before assembly, make sure that the tool is switched off and unplugged.

### Fitting the side handle (fig. A)

- Turn the grip counterclockwise until you can slide the side handle (6) onto the front of the tool as shown.
- Rotate the side handle into the desired position.
- Tighten the side handle by turning the grip clockwise.

### Fitting and setting the depth stop (fig. A)

- Slacken the knob (9).
- Insert the depth stop (7) into the mounting hole as shown.
- Set the depth stop (7) to the desired position. The maximum drilling depth is equal to the distance between the tip of the drill bit and the front end of the depth stop.
- Tighten the knob (9).

### Fitting an accessory (fig. B - D)

- Clean and grease the shank (10) of the accessory.
- Pull back the sleeve (11) and insert the shank into the tool holder (5).
- Push the accessory down and turn it slightly until it fits into the slots.
- Pull on the accessory to check if it is properly locked. The hammering function requires the accessory to be able to move axially several centimetres when locked in the tool holder.
- To remove the accessory, pull back the sleeve (11) and pull out the accessory.

### Keyed chuck (fig. D)

- Open the chuck by turning the sleeve (12) anti-clockwise.
- Insert the bit shaft (13) into the chuck.
- Insert the chuck key (14) into each hole (15) in the side of the chuck and turn clockwise until tight.

### Use

**Warning!** Let the tool work at its own pace. Do not overload.

**Warning!** Before drilling into walls, floors or ceilings, check for the location of wiring and pipes.



**Warning!** Do not apply chisels when the tool is in the drilling mode.

### Selecting the operating mode (fig. F)



The tool can be used in three operating modes.

- To operate the drilling mode selector (3), rotate it towards the required position, as indicated by the symbols.
- To operate the operating mode selector (4), push the unlock button (16) and rotate the selector towards the required position, as indicated by the symbols.

### Drilling



- For drilling in steel, wood and plastics, and for screwdriving set the operating mode selector (4) to the  position and the drilling mode selector (3) to the  position.

### Hammer drilling

- For hammer drilling in masonry and concrete, set the operating mode selector (4) to the  position and the drilling mode selector (3) to the  position. When hammering, the tool should not bounce and run smoothly. If necessary, increase the speed.

### Hammering

- For hammering with spindle lock, and for light chiselling and chipping, set the operating mode selector (4) to the

 position and the drilling mode selector (3) to the  position.

- When changing from hammer drilling to chiselling, turn the chisel to the desired position. If resistance is felt during mode change, slightly turn the chisel to engage the spindle lock.

### Switching on and off

- Select the required speed by turning the speed selector dial (2).
- To switch the tool on, press the on/off switch (1).
- To switch the tool off, release the on/off switch.

### Brush monitor (fig. E)

Your tool has a built in system that monitors the health of the brushes.

- Green brush monitor indicator (17). The brushes are in good condition.
- Red brush monitor indicator (18). The brushes are worn and need replacing, return your tool to an authorised Black & Decker Service Centre in order to have the brushes replaced.

### Accessories

The performance of your tool depends on the accessory used. Black & Decker and Piranha accessories are engineered to high quality standards and designed to enhance the performance of your tool. By using these accessories you will get the very best from your tool.

## Maintenance

Your Black & Decker corded/cordless appliance/tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

**Warning!** Before performing any maintenance on corded/cordless power tools:

- Switch off and unplug the appliance/tool.
- Regularly clean the ventilation slots in your appliance/tool/charger using a soft brush or dry cloth.
- Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.
- Regularly open the chuck and tap it to remove any dust from the interior (when fitted).

## Mains plug replacement (U.K. & Ireland only)

If a new mains plug needs to be fitted:

- Safely dispose of the old plug.
- Connect the brown lead to the live terminal in the new plug.
- Connect the blue lead to the neutral terminal.

**Warning!** No connection is to be made to the earth terminal. Follow the fitting instructions supplied with good quality plugs. Recommended fuse: 5 A.

## Technical Data

BPHR323K		
Input voltage	V <sub>ac</sub>	220-240
Power input	W	1250
Rated speed	/min	0-850
Impact rate	/min	0-4100
Impact energy per stroke according to EPTA-Procedure 05/2009	j	3.2
Weight	kg	5.4
<b>Max. drilling capacity</b>		
Concrete	mm	32
Steel	mm	13
Wood	mm	40



## Protecting the environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your Black & Decker product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again.

Reuse of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

Black & Decker provides a facility for the collection and recycling of Black & Decker products once they have reached the end of their working life. To take advantage of this service please return your product to any authorised repair agent who will collect them on our behalf.

You can check the location of your nearest authorised repair agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our after-sales service and contacts are available on the Internet at: **[www.2helpU.com](http://www.2helpU.com)**.



# Names & Addresses for Black & Decker Service Concessionaries

**ASSAM:** Arun Machine And Tools, A.T.Road, Near Rupshree Cinema, Tokobari, Guwahati, Assam, Pin: 781001, Mob: 9435118754, Tel: 2591868. Bagaria Tools And Hardware, Near Hotel Vishwawarata, At Road, Guwahati, Assam, Pin: 781001, Mob: 9435011008/9864077172, Tel: 2511173. Vinayak Tools And Machinery, A-1, Mangal Ram Tower, Opposite Police Reserve, A.T.Road, Guwahati, Assam, Pin: 781001, Mob: 9435049234. Assam Machine Tools, Gar-ali, Jorhat, Guwahati, Assam, Pin: 785001, Mob: 9435050699, Tel: 2321607. Shyam Machinery And Tools, A.C. Plaza, N.B.Road, (Near Ananta Cinema), Tezpur, Assam, Pin: 784001, Mob: 9435081917, Tel: 03712-230142. **BIHAR:** Jai Ambraders, Ramna Road, Near Rama Bhavan, P.S.-civil Lain, P.O.- Gaya, Bihar, Pin: 823001, Mob: 9431224989. **CHATTISGARH:** Agrawal Motors, Opp Punjab National Bank, Transport Nagar, Korba, Pin: 495677, Mob: 07759245563, Tel: 9893222671. V. M. Enterprises, Millennium Plaza, First Floor-31, Banstal G E Road, Raipur, Pin: 492001, Mob: 9826136099, Tel: 0771-4280808. **JHARKHAND:** Sigma Enterprises, Saraidhela Main Road, Near Ajay Talkies, Dhanbad, Bihar, Pin: 828127, Mob: 9431187803, Tel: 206253. Industrial Tools & Equipments, 'S' Type Chawk, Main Road, Adityapur, Jamshedpur, West Bengal, Pin: 831013, Mob: 9431348948, Tel: 0657-2383282. Mangilali Rungta, P.O.Jugsalai, Jamshedpur, Jharkhand, Jamshedpur, Pin: 831006, Mob: 9334804626, Tel: 0657-423738. Urica Enterprises, Ram Roop Tulsi Bhawan, 2nd Floor, diagonal Road, Bistupur, Jamshedpur, Pin: 831001, Mob: 9432309050, Tel: 0657-2429043. Industrial Tools Agency, Dr. Fataulal Road, Ranchi, Jharkhand, Pin: 834001, Mob: 9334706264, Tel: 0651-2206712. Ranchi Metal Supply Co., S.N.Ganguly Road, Ranchi, Jharkhand, Pin: 834001, Mob: 9431174908, Tel: 0651-200066. **ORISSA:** Utkal Power Tools & Sales, Shop No 121, anand Plaza, Lakshmi Sagar Square, Bhubaneswar, Pin: 751006, Mob: 9437033867, Tel: 0674-2571079. M.R.Hydro Electric Co(Asc), Nua Patna, Buxi Bazar, cuttack, Cuttack, Pin: 754001, Mob: 9337887000. Subham Enterprises, No. 41, Taringini Market, Rourkela, Orissa, Pin: 769004, Mob: 9437041443, Tel: 0661-440 1443. **WEST BENGAL:** City Hardware, Nachan Road, Benachity, Durgapur, West Bengal, Pin: 713213, Mob: 9832150581, Tel: 0343-2583831. Cutwell Tools, Below Wbsef Office, Howrah Amta Road, Dasnagar, Howrah, West Bengal, Pin: 711105, Mob: 9830057455; 9330034464, Tel: 6530670. Bardiya Trading Co. No. 17, Princep Street, Kolkata, West Bengal, Pin: 700072, Mob: 9831013176; 9831022454, Tel: 2373065. Machinery & Tools (India) 24, netaji Subhas Road, Kolkata, West Bengal, Pin: 700001, Mob: 9830052968, Tel: 033-2221-3840, S.M.B Corporation, No. 218, Old China Bazar Street, Kolkata, Pin: 700001, Mob: 9903331752, Tel: 2242246066. Subul Dutt & Sons Pvt. Ltd., No. 13, Brabourne Road, Kolkata, West Bengal, Pin: 700001, Mob: 9831189629. Delhi/nr, Sharma Trade Links, 155, Shyam Colony, Near Panchayati Bhawan, Ballabgarh, Mob: 8447733807, Tel: 0129-4068299. **DELHI/NCR:** Haryana Agencies, Near Allahabad Bank, N-8, Delhi-jaipur Highway, Banipur Chowk, Bawal(Rewari)haryana, Mob: 9783011902, Tel: 01493-226319. Jmr Techserv India, M-7 1st Floor Guru Ram Dass Bhawan Community Centre, Ranjit Nagar, New Delhi, Pin: 110008, Mob: 999019290, Tel: 011-45669290. Jyoti Sales Co, 3523/49a, balaji Market, gill Hakim Baqa, Hauz Qazi Delhi, Pin: 110006, Mob: 9810330626, Tel: M/S Classic Pneumatics, Plot No: 01 Bata Flyover Nit Faridabad, Opposite Bata Showroom, Faridabad, Pin: 121001, Mob: 9811140218. Mahalakshmi Trading Corporation, Plot No 40/66b, Industrial Area, (Near Raj Gas Agency), Near Hardware Chowk, Faridabad, Pin: 121001, Mob: 9811547845. M/s Shri Ganpati Traders, Plot No.377/24, model Town (Amaria) Near Gurudwara, Gurgaon-122001, Gurgaon, Pin: 122001, Mob: 9871502888, Tel: 0124 2320088. Shiva Machinery Tools, C-100, Sector-9, Noida, (Up) Noida, Pin: 201301, Mob: 9811622293, Tel: 5514862. **HIMACHAL PRADESH:** Chandan Industries, B.O. Opp. 4 Season Hotel, Pinjore Road, Near Bus Stand, Baddi, Himachal Pradesh, Pin: 177701, Mob: 9418021785 And 9418001785, Tel: 94180-01785. **JAMMU AND KASHMIR:** Bhagwati Sales Corporation, Main Road, Last Morth, Gandhi Nagar, Jammu, Pin: 180001, Mob: 9419182433, Tel: 0191-2452718. **PUNJAB:** Karan Enterprises, 101, anand Avenue, Old Jail Road, Raqtan Singh Chowk, Amritsar, Pin: 147001, Mob: 9815882891, Jai Hind Trading Corporation, Old Bus Stand, Near GT Road, Bhatinda. Bhatinda, Bhatinda, Pin: 151001, Mob: 9879221000. D.P.Jagan & Sons, Sco 46-47, Sec.no-28-c, Chandigarh, Haryana, Pin: 160002, Mob: 9876177441. Fairdeal Agencies, Nehru Garden Road, Near Ajit Press, Jalandhar, Pin: 144001, Mob: 9814665249. Shashi Industrial Enterprises, E.K. 117, Chowk Bhagat Singh, Near OCB, Jalandhar, Pin: 144001, Mob: 9876456782, Tel: 0181 5003303. Punjab, Armeja Machinery Store, Ludhiana, Punjab, Pin: 141003, Mob: 9876300375, Tel: 0161-2537923. Gurn Nanak Oxygen Gas Depot A-9, New Market, Opp. Railway Station, Ludhiana, Pin: 141008. Krishna Metals, Ambala By-pass Road, Near Samraia Chowk, Opp: Duggal Roadline, Ludhiana, Pin: 141003, Tel: 0161-2226258. Anand Tool Zone, D-137, Industrial Area, Phase - VII, Mohali, Pin: 160055, Mob: 9814166449, Tel: 01726651274. Vikas Weld Plot No-257, industrial Area, Phase-I, Panchkula, Haryana, Pin: 134113, Mob: 9216800168 And 9216800167, Tel: 0172-2576437. Mohindra Bros. Oil Co., Dana Mandi, Phagwara, Pin: 144401, Mob: 9814533780, Tel: 01824 269082. Thukral Machinery Store, G.T. Road, Rajpura, Rajpura, Punjab, Pin: 140401, Mob: 9872049418, Tel: 9814210733. **RAJASTHAN:** S. S. Auto Agencies 4, Khandal Market, Ajmer, Pin: 305001, Mob: 9828053750, Tel: 1452424102. Haryana Iron Traders, Ram Ganj, Alwar, Pin: 301001, Mob: 9829215175, Atul Enterprises, Near Sikar Hotel, Hans Marg, S.C.Road, Jaipur, Rajasthan, Pin: 302001, Mob: 9829013905, Tel: 0141-2360327. Bhati Hardware House, Opp-hanwant School, Pal Road, Jodhpur (Raj), Jodhpur-342003, Pin: 342003, Mob: 9414722451/ 9414127770, Tel: 0291-2770506 / 0291-2770337. Sejal Power Tools, 1st Pal Puliyia Near Govt. School, 1st Pal Pal Road Village Pal, Jodhpur, Pin: 342001, Mob: 9799233654, Tel: 0283-3994001. Usha Trading Company, Inside Sojati Gate, Jodhpur, Tel: 2642023. Power Tools & Services, 109 Pailwal Compound, Kota Rajasthan, Pin: 324007, Tel: 0744-2360829. Jagdamba Enterprises, Near Thandi Pau Ki Thadi, Agra Road, Sikandra Chouraya, Sikandra, Pin: 303303, Mob: 9410495522. Brij Machine Tools, Odaka Complex, Station Road, Sikar, Pin: 332001, Mob: 9887537320, Tel: 01572-253826. M.P.Traders 40, new Keshav Nagar, Roopsgar Road, Udaipur, Pin: 313001, Mob: 9414168109. Rajasthan (Prop.Indies India) 1, Kasturba Market, Town Hall Road, Udaipur, Pin: 313001, Tel: 0294-2419260. **UTTAR PRADESH:** M P Abrasives, Shop # 19 SriLaxmi Plaza, Gandhinagar, Dehradun, Pin: 248001, Mob: 9837050196. Sharma Electricals, 1577 Vivekananda Nagar, Double Store, Ghaziabad, Pin: 201001, Mob: 8860602092. Clipco Traders Latouche Road, kanpur, Uttar Pradesh, Pin: 208001, Mob: 9695887766. Magadh Industrial Company, Royal Vatika, Plot No 46, Flat No 5, II floor, Ratanlal Nagar, Kanpur, Uttar Pradesh, Pin: 208022, Mob: 9415042109, Tel: 0512-2674635. Virat Enterprises, No. 122/230, Sarojini Nagar, Kanpur, Uttar Pradesh, Pin: 208012, Mob: 9839115747, Tel: 217881 / 221264. Yash Engineering Works, 83 - Naya Ganj East(Barrow Market), Beside Kohli Light & Shine, Latou, Lucknow, Uttar Pradesh, Pin: 226018, Mob: 9415109785, Tel: 2060694. Premier Machinery Store, Venus Cinema Building, Railway Road, Saharanpur, Pin: 247001, Tel: 2641663/3293755, Amit Enterprises, Ck No-52/14, sarwasi Katra, Rajada Wajia, Varanasi, Pin: 221001, Mob: 9839040838. **ANDHRA PRADESH:** General Engineering, # 18-246, room No - 2, Pinni Complex Opp Krishna Theatre, Ananthpur, Andhra Pradesh, Pin: 515001, Mob: 9849388650, Tel: 0854-235706. Gayathri Industrial Corporation 10c, Ushodaya Towers, Industrial Road, Shapuramgar, jeedimetla, Hyderabad, Andhra Pradesh, Pin: 500055, Mob: 9866669671, Tel: 040 65964671. Mega Home Improvement Pvt Ltd, #15-4-238/239, a.p.house, gowliguda Chaman, Hyderabad, Pin: 500012, Mob: 24652000, 6588591718. Tel: 9000355410. Oriental Engineering Corporation, 5-2-990, Nizam Shahi Road, Hyderabad, Andhra Pradesh, Pin: 500095, Mob: 9848029996, Tel: 040 460 0056, 460 5319. S.V.Industrial & Marketing Services, 2-3-64/8, S.No-1 & 2, Sai Poornima, Opp-amberpet New Police Station, Hyderabad, Andhra Pradesh, Pin: 500013, Mob: 9391032617, Tel: 040-27424828. Sai Sales Corporation, No. 10-11/15717-4, Fathenagar Main Road, Hyderabad, Pin: 500018, Tel: 3876877. Srinivasa Enterprises, 5-5-50,2nd Floor, Sri Srinivasa Commercial Complex, Beside Rao's Hotel Ranginji, secunde Hyderabad, Pin: 500003, Mob: 9989039943, Vinandam Enterprises, Shop No - 113, meghana Complex, Opp- Andhra Bank, Balanagar, Hyderabad, Pin: 500037, Mob: 9391062607, Tel: 30906810. Balaji Mini Tools, Plot No. 1-9-1/2, Beside Venkateshwara Temple, Kusaiguda, Hyderabad, Pin: 500062, Mob: 9246203990/91, Tel: 040 2716663, Lakshmi Sivaram Enterprises, #43-1-48, Opp: Idbi Bank, Main Road, Kakinada, Branch:sarpavaram Junction, Beside Police Station, Kakinada, Andhra Pradesh, Pin: 533001, Tel: 9848317859. Revathi Enterprises, D. No. 43-7-25, Old Post Office Str, Jagannadhapuram Bnde, Kakinada, Andhra Pradesh, Pin: 533003, Mob: 9848133585, Tel: 0884-2387328. City Engineering Company, Shop No.14,15,16, Sai Durga Towers, Ongole, Andhra Pradesh, Pin: 523001, Mob: 9848144919, Tel: 08592-221090. Srk Power Tools Corporation, Door No: 7-30-15, Opp:bata Show Room, Near Santhi, Main, Road Rajahmundry, Pin: 533101, Tel: 9966644555. Maharaja Spares.No. 42, Nethaji Road, Tirupati, Pin: 517501, Mob: 9440079249, Tel: 0877 2253426. Ganesh Trading Co, 12-10-46, Convent Street, P Box No 83, Vijayawada, Andhra Pradesh, Pin: 520001, Mob: 98490802241, Tel: 0866-425241 / 426401. Gopalakrishna Engineering Co, Door No 12-6-15, Hart Street, Tarapet, Vijayawada, Pin: 520001, Mob: 0866-2425942, Tel: 9848156713, Sri Shirdi Sai Enterprises, Door No 12-3-32, Peena Mahamod Street, Tarapet, Vijayawada, Pin: 520001, Mob: 0866-2426333, Tel: 9848139633. S B Enterprises, 28-16-14, Suryabagh, Visakhapatnam, Andhra Pradesh, Pin: 530020, Mob: 9440191723, Tel: 0891-2562208 / 2569917. Sri Ganesh Hardware & Electricals, No. 7-16-73, Old Gajuwaka Jn, Visakhapatnam, Andhra Pradesh, Pin: 530026, Mob: 9393100146, Tel: 0891 515524. Sri Sai Srinivasa Electricals, Door No.58-1-392, n.s.t.family Gat, Butchiraju Palem, vizag, Visakhapa, Butchiraju Palem, Pin: 530027, Mob: 9885494938. **KARNATAKA:** Hindustan Tools, No-22, Kiadb Complex, Tvs Cross, Peenya, Bangalore, Karnataka, Pin: 560002, Mob: 91 9341241449, Tel: 51271028. J V Marketing Corporation 1, 1st Floor, Kssid Special, Plot No 19, Tvs Cross 1st Stage, Peenya Industrial Estate, Bangalore, Pin: 560058, Mob: 9741295446. Kshipra Engineering&services, Fathima Eligance, 16, cabin No 3 &5 3rd Floor, 2nd Cross S.G Narayana Layout, Bangalore, Karnataka, Pin: 560027, Mob: 9886502055. Mini Sales And Tools Service, No 12, 1st Floor, r.k.building, 1st Cross, N.R.Road, Bangalore, Karnataka, Pin: 560002, Mob: 91 98450 36264, Tel: 26702375. New Bangalore Power Tools No-637/4,first Floor, Munivappa Complex, Opp.i.b.p.petrol Pump, Jalalahli Cross, Bangalore, Karnataka, Pin: 560057, Mob: 9980013389, Tel: 25900650. Patel Trading Corporation, 1st Floor, No. 5/73, Sardar Patrapura Road, Bangalore, Karnataka, Pin: 560018, Mob: 98452 92883, Tel: 41427774. Vishal Enterprises 1 Floor, No.5 Mandi Veerappa Lane, S.J.P. Road Cross, Bangalore, Karnataka, Pin: 560002, Tel: 080-2236187. Vikrant Sales Corporation, Khanapur Road, Udyambag, Belgaum, Karnataka, Pin: 590008, Mob: 9480422522, Tel: 441256. City Tools Center, Ismail Complex, N-H-17 Main Road, Bhatkal, Karnataka, Pin: 581320, Mob: 9448791748. Sagar Electricals, Shop No. 55 Cmc Complex, Bagalkot Cross, Bijapur, Karnataka, Pin: 586101, Mob: 9448440229, Tel: 08352-22637. A B Agencies Razak Building, Koppikar Road, Koppikar Road, Hubli, Karnataka, Pin: 580020, Mob: 990016001, Tel: 0836-2366812. Lakshmi Sales Corporation, Lakshmi Towers, Main Road,kulai, Mangalore, Pin: 574196, Tel: 0824-2407836.

**KERALA:** Tool Tech Inc, Door No. 16/931 & 932b, Aradhana Tourist Home, Kallai Road, Calicut, Pin: 673002, Mob: 9388485464, Tel: 0495 4025071. Powertool Enterprises, 44/2133e, Freedom Road, Kallor, Kochi, Kerala, Pin: 682017, Mob: 9895405593, Tel: 0484-4047593. Tool World, 44/2708c Karukappilly, Deshabhimani Road, Kochi, Kerala, Pin: 682017, Mob: 9388485378, Tel: 0484-3295646/2409745. Vindia Enterprises, 39/3686, Ravipuram Road, Ernakulam, Cochin, Kerala, Pin: 682016, Mob: 9842719831, Tel: 0484-2356924. Kolar Mill Stores Pvt. Ltd., 18/1819 Kolar Buildings, Opp Police Station, Uth Hill P.O. Mallapuram, Pin: 676505, Mob: 9497 32 00 00, Tel: 0487-2730603. Vulcan Metals, 17/327, Nh 47, Manappullikkavu, Palakkad, Pin: 678013, Tel: 0491 2506200/2506300. Tool Mec, XII/689/27, Mars Complex, Poothole Road, Thrissur, Kerala, Pin: 680004, Tel: 0487-2389739. **TAMIL NADU:** B. R. Enterprises, No. 147, Broadway, Chennai, Tamil Nadu, Pin: 600108, Mob: 9381071188, Tel: 044 - 42620709 / 42620710. Chennai Power Tools And Electricals, No-648, 1st Floor, Mth Road, Manurupet Padi, Chennai, Pin: 600050, Mob: 9841402911, Tel: 044-26251663. K.S.Engineering Equipments, 16, Trunk Road, Poonamallee, Chennai, Pin: 600056, Mob: 9840986541, Tel: 044 - 26492223. M/s.royal Tools Agencies, Old.no.21, New.no.21, Errabalu Street, Chennai, Pin: 600 001, Mob: 044 - 2538 3048, Tel: 9884176366. Professional Power Tools Sales &service, No 77/155, Broadway, Chennai, Pin: 600108, Mob: 984186478, Tel: 044-64555872. Shrimma Power Tools, No. 13, Old Mahabalipuram Road, Kandanchavadi, Chennai, Tamil Nadu, Pin: 600096, Mob: 9884489709, Tel: 044-64534203. Sri Kathyayeni Enterprises, H-24, Central Avenue, Korattur, Chennai, Tamil Nadu, Pin: 600080, Mob: 986110789, Tel: 044 - 26873550 / 4287495. Aardwolf Engineering Co., No. 180 A/9, Dr. Nanjappa Road, Nsop Complex, Coimbatore, Coimbatore, Tamil Nadu, Pin: 641018, Mob: 9343701650, Tel: 0422 - 2301884 / 2380974. Orient Equipment & Services, P.B. No. 3795, Shop No G-5, V. R. Arcade 295, Dr. Nanjappa Road, Coimbatore, Tamil Nadu, Pin: 641018, Mob: 9842265222, Tel: 0422 - 2236432 / 2238507. Banu Tools, Plot No 7, Amaravathi Towns, Vasavi Street, near Kvb Bank, Nh 7, Bye Pass Road, Hosur, Pin: 635109, Mob: 9443242102, Tel: 04344 - 242102. Sri Balaramurag Agencies, No.100, I.c, nambi Street, Kanchipuram, Pin: 630501, Mob: 7200726026, Tel: 044-27223444. Sanker Sales Corporation, No. 270, West Masi Street, Madurai, Tamil Nadu, Pin: 625001, Mob: 9994135241, Tel: 0452 - 2341803. Sri Andal Agencies, 47/10e Devangapuram Extn St, Shevapet, Salem, Pin: 636002, Mob: 9362755919, Tel: 0427 2223718. Sri Andal Power Tools, No 5, A Block, Sree Complex, Madurai Road, Trichy, Pin: 620008, Mob: 9944262656, Tel: 0431 5454271. **GOA:** Mech-tech Engineering Systems, G-2, Emerald Towers, M.G. Road, Opp State Bank Zonal Office, Panji, Goa, Pin: 403001, Mob: 9832122921, Tel: 0832-223601. S.K .Trading, Shop No 4 E Esteve Apartment, Near Alua Hotel, Mercos, Panjim Pin:403005, Mob: 9270143918. S.S.Hitech Engineers, Shop No-2, Laxot Apts, Near Ktc Bus Stand, Vasco-da Gama, Goa, Pin: 403802, Mob: 9822904784/9422743330, Tel: 0832-6483256. **GUJARAT:** Mark Engineering, No. A-13, Jay Raj Complex, opp B.P Petrol Pump, Suni Ni Chawl Chur Rusta, Odhav, Ahmedabad, Pin: 382415, Tel: 079-29092442. Rushabh Traders, Mira Chamber, opp syndicate Bank, Kadia Kuj, Relief Road, Ahmedabad, Pin: 380001, Mob: 932770493, Tel: 079 22180265. Shivam Sales & Service, No. 28, Kalpesh Rang Upvan, opp Vastrapur Railway Station, Bhat Bhavani Mandir Road, vajapur, Ahmedabad Pin: 380007, Tel: 079-69501111. Shree Murti Tools, B/5, new Shivkripa Apartment, Opp. Ajiyas Mata Mandir, Nava, Ahmedabad, Gujarat, Pin: 380013, Mob: 9724313764 & 9426513764, Tel: 079-76435807. Shyam Trading 34, Green Villa, Nr. H.B. Kapadia School, Gurukul Road, Memnagar, Ahmedabad, Gujarat Pin: 380052, Mob: 9825050794, Tel: 079 66522025. Chintan Enterprises, Plot No-1006, gdc Estate, Ankleshwar, dist-bharuch, Pin: 393002, Mob: 9033533735. Khatni Engineering Company, D.B.Z. - S - 139, Near Pitman's Gas, Gandhidham, Gujarat, Pin: 370201, Mob: 9898250681, Tel: 02836 - 222921 / 236466. Jay Enterprise, Dhebar Road, Near Ashok Guest House, Rajkot, Pin: 360001, Mob: 9824456452, Tel: 0281 - 2236235. National Power Tools (Surat), Hg-41-42, Rushabh Traders, Near Jain Temple, Adajan Patia, Rander Road, Surat, Pin: 395009, Mob: 9898034200. Sohahm Repairing Center, 11,rameshwari Society, Beside Rudraksh Residence,kapodra Crossing, Varucha Road Surat, Mob: 9898231287. Vikram Engineers, M.G.Road, No-4, Sanghavi House, Udyognagar, Udhana, Pin: 394210, Mob: 9427137657, Tel: 0261-2274025. Harom Enterprise, C/1b 888/1, gdc, Makarpura, Vaddodra, Gujarat, Pin: 390001, Mob: 9974027579, Tel: 0265-6543678. B H Traders, No. C-37, Busy Bee Complex, Hanuman Mandir, Bhadokmra, G.I.D.C. Vapi, Pin: 391695, Mob: 9825803227 Tel: 0260-2450808. **MADHYA PRADESH:** Bhopal Tools, No. 64, Hamidia Road, Bhopal, Madhya Pradesh, Pin: 462001, Mob: 9826335611, Tel: 376173. Pioneer Marketing Services, 23, Shastri Market, 2nd Floor, Indore, Madhya Pradesh, Pin: 452007, Mob: 9826053800, Tel: 0731-2538007. Reliable Power Tools, #12 Jawahar Marg, near Patel Bridge, Shalimar Piazza, 1st Floor, Shop No.9, Madhya Pradesh, Pin: 452007, Mob: 9425317352, Tel: 0731-2366352. Vaishno Enterprises, Biria Road, Kolgawan, Satna, Madhya Pradesh, Pin: 485001, Mob: 9425173350, Tel: 251450, 509750. **MAHARASHTRA:** Datta Enterprises, N-16, Nimbalaj Road, Midc Industrial Area, Ahmednagar, Maharashtra, Pin: 414111, Mob: 9225300400 / 9225310081, Tel: 0241-6611130 / 6611131. R B Machinery, Malpura Chowk, Akola, Maharashtra, Pin: 444001, Mob: 9850280021, Tel: 0724-2424354. Machine Tools Centre, Safed Pool Andheri, Kuria Road, Next To Petrol Pump, Andheri, Mumbai, Pin: 400072, Mob: 9898028727. Spa Technical Services Pvt Ltd, 21-22 Navketan, Mahakali Caves Road Andheri (E), Mumbai, Pin: 400093, Mob: 9867259858. Unique Agencies, Marol Maroshi Road, Marol, Mumbai, Mumbai, Pin: 400059, Mob: 9224295450. Aniket Enterprises, X-324, Near HdC Bank, Maharana Pratap Chowk, Balaji Nagar, Midc, Aurangabad, Pin: 431005, Mob: 9552769194, Tel: 0240-2563312. Padmavati Electricals, Opp. Ramanand Colony, Kranti Chowk, Aurangabad, Pin: 431005, Mob: 9823093783, Tel: 0240 - 2323033. Shaco Sales & Services-aurangabad, X-128,babaji Commercial Complex, Bajaj Nagar Midc Waluj, Aurangabad, Pin: 431005, Mob: 9823464626 / 9028028763, Tel: 0240 2555171. Yash Vinayak Electrical, Shop No 9, Rishabh Apart-1, Near- Ostwal English Academy School, Ostwal Empire, Boisar, Maharashtra, Pin: 401501, Tel: 8407989777. J B Machinery & Tools, Near St Joseph School, Botha Road, Buldhana, Pin: 443001, Mob: 9422881158, Tel: 07262-46159. Sadaguru Power Tools And Electrical, Kohinoor Centre, Shivaji Chowk, Chakan, Pune, Pin: 410501, Mob: 9822351008, Tel: 02135-645361. Mistry Enterprises Near Prakash Talkies, Parola Road, Dhule, Maharashtra, Pin: 424003, Tel: 9822787930, Tel: 02562-234429. Vardhaman Machine Tools, Shop No 6, Old Manekial Chawl, L.B.S Marg, Near Telephone Exch, Ghatkopar (W) Mumbai, Pin: 400086, Mob: 9820534052. Sapana Enterprises, Panchganga Factory To Shahpur Road Near Kothari Zing, P O - Gangan, Ichalkaranji, Maharashtra, Pin: 416116, Mob: 9371678843, Tel: 0230-2495157. S.P. Shah & Sons, Mutli Building, Near Natraj Cinema, Jalana, Maharashtra, Pin: 431203, Mob: 9422215827. Kaurenu Industrial Enterprises, No. 5, Laxmi Tower, Neri Naka, Jalgaon, Maharashtra, Pin: 425001, Mob: 9422780632, Tel: 0257-2227384. Shri Gajanan Electricals & Machine, 327-a, Main Gate, Basement, New B.J.Market, Jalgaon, Maharashtra Pin: 422001, Mob: 9422184432, Tel: 0257-2227386. Mahavir Electricals, Shop No 8, Inside B.M.C Market, Khar (W), Mumbai, Pin: 400052, Mob: 9867060793. Sushito Enterprises, B.Under Ground - 1, Prabhakra Plaza, Station Road, Kolhapur, Maharashtra, Pin: 416001, Mob: 9422358000, Tel: 0231-667433. Yash Enterprises, 1446 B/c, Empire Tower, Shop No.1-g-1, Dasaara Chowk, Laxmipuri, Kolhapur, Maharashtra, Pin: 416002, Mob: 9422414211, Tel: 0231-644811. S D Traders, Jamdade Building, Behind Old Power House, Latur, Maharashtra, Pin: 413512, Mob: 9422071082, Tel: 02382-252127. Super Agencies, G' Ward, Shop No - 6, Guranank Co-opp Hsg Society, Lonawala, Maharashtra, Pin: 414041, Mob: 9823052516, Tel: 02114-273279. Anil Traders, Shop No 2 Parakar Wadi, R.C.Marg, Chembur Naka, Mumbai, Pin: 400071, Mob: 9322183201. Chaudhary Tools, 33-a, Jayendra Bhuvan, S.K.Bole Road, Dadar (W), Mumbai, Pin: 400028, Tel: 022-66625190. K.Z.Trading Co., 29/12, abid Manzil, 139, Nagdevi St, Mumbai, Mob: 9029024015. Manohar Electric Stores, 10, roshni Building, s.v.road, Oshiwara,jogeshwari (West), Mumbai, Maharashtra, Pin: 401002, Tel: 022-26784783. Nirav Traders, No. 42, Nagdevi Cross Lane, Mumbai, Maharashtra, Pin: 400003, Mob: 9820127192, Tel: 022-3428672/3422928. Raj Machine Tools, Ii Nd Floor, 71/73, Nagdevi Street, Mumbai, Maharashtra, Pin: 400003, Mob: 9323910798, Tel: 022-65213643/2035. S. A. Traders, 76, Nagdevi Cross Lane, Shop No 3. Mumbai, Maharashtra, Pin: 400003 Mob: 9870084598, Tel: 022 - 23400988. Shree Sidhivinyak Machine Tools, Shop No 1, Vishwa Mohanli Building, Opp Kamla Nehru Shopping Centre, N.S. Road , Mulund, Pin: 400080, Mob: 9594015345. Swastik Machine Tools P.Ltd, Sambal Nagar, near Savli Hotel, Akuri Road, kendhivai (E), Mumbai, Pin: 400101, Mob: 9892269974. Rath Engineering Company, 31 A, Radke Layout, Opp Saint Xaviers High School, Nagpur, Maharashtra, Pin: 440016, Mob: 9373107555, Tel: 07104-232221. Union Hardware Stores, Central Avenue, Darodkar Chowk, Near Itwari High School, Nagpur, Pin: 440002, Mob: 9971068950 / 9822564150, Tel: 2769620, 2777729. Essel Engineers, No. 6/7, Khetwani D, Near Donde Bridge, Untwadi, Cidco, Nashik, Maharashtra, Pin: 422009, Mob: 9423093243. Meson Traders, No. 994, Main Road, Nashik, Nashik (M.S.), Pin: 422001, Mob: 09970166552, Tel: 0253 2507862. Vidad Engineering & Electricals, Mahadev Nagar Corner, Near Satpur Bus Stop, Satpur - Trimback Road Satpur, Nashik, Pin: 422007, Mob: 9822049760, Tel: 0253 2363567, Fire Electrical Works, Shop No 107 Sector-23, Turbhe Service Industries, Near Janta Market, turbhe, navi Mumbai, Navi Mumbai, Pin: 400705, Mob: 9822920574. New Bombay (Hardware) Traders Pvt, Plot No 107, -3, Turbhe Service Industries, Near Janta Market, Vashi, Navi Mumbai, Pin: 400705, Mob: 9820127192, Tel: 022-67973977 / 27835529. Shree Ambica Machine Tools, Shop No 26, Shivaji Chowk, Osmanabad, Maharashtra, Pin: 413501, Mob: 9881096188, Tel: 0242-227281, Everest Enterprises, Sukhwnai Nest, Shop No. 7, Vidhyam Nagar, Pimpri, Pune, Pin: 411018, Tel: 27433522. Faith Machinery Stores, Tip Top Bldg, Shop No-6&7, 550b, Nanapeth, Near Chacha Halwai Chowk, Laxmi Road, Pune, Pin: 411002, Tel: 020-26137868 / 26137663. K Z Trading Co., Shop No 2, Padamjee Palace, Bhawani Peth, Pune, Pin: 411042. Max Corporation, No. 95, Ganesh Peth, Laxmi Road, Dulya Maruti Chowk, Pune, Maharashtra, Pin: 411002, Mob: 9371006743, Tel: 020-6341647 / 6344945. Maharashtra, Ram Electricals, Shagun Chowk, Pimpri, Pune, Pin: 411017, Mob: 9850223068. Solanki Enterprises, No. 288/b, Rasta Peth, Opp M.S.E.B, Near Sai Motors, Pune, Pin: 411011, Mob: 9822002976, Tel: 020 26120268. Superweld Sources Pvt Ltd, Near,Century Enka, Midc Bhosani, Pune, Maharashtra, Pin: 411026, Tel: 020-30681560. Techno Tools, 1 & 2, P.J. Chambers, Near Ambekar Statue, Pimpri, Pune, Pin: 411018, Mob: 9822040744, Tel: 020 27421967. Tool Max, "Maui" 738, Budhwar Peth, Ganesh Road, Nr. Phadke Houd, Pune, Maharashtra, Pin: 411002, Mob: 9321 39333. Arc Power Tools & Equipments, Off Chougule Complex, Kupwad Road, Near Railway Gate, Sangli, Maharashtra, Pin: 416415, Mob: 9423871513, Tel: 0233-302185, Shree Sales And Services, Plot No. P-90, Chakan Oil Mill Road, M.I.D.C. - Sangli, Maharashtra, Pin: 416436, Mob: 9423871648, Tel: 0233-2645005 / 5616582. M P Engineers, Shop No -7, Jiwahla Housing Society, Near Bombay Restaurant, Old M.I.D.C, Satara, Maharashtra, Pin: 415001, Mob: 9822637283. New Maharashtra Traders, No. 184 B/1c, Raviwar Peth, Powai Naka, Satara, Maharashtra, Pin: 415002, Mob: 9422033369, Tel: 02162-35605. Madan j. Dalvi, Gala No -7 J.v.complex, Ramlal Chowk, Railway Line, Solapur, Maharashtra, Pin: 413001, Mob: 9422068351, Tel: 0217-2727051. Siddhtrata Sales & Services, No. 64, Jodhavi Peth, Solapur, Pin: 413002, Mob: 9423069606, Tel: 0217 2729911. Suneel Textile Engineering Industy, Plot No. 65, Nagane Nagar, Behind Mahavir Tea Company,kondh-413004, Kondh, Solapur, Pin: 413007, Mob: 9823112275, Tel: 0217-622500. Neha Power Tools, Shop No 4, Bhanu Nagar, Dombivli East, Thane, Mob: 9987209787, Super Sales & Services, Monalisa Bldg., Shop No.5, Hariniwas Circle, Thane, Thane, Pin: 400602, Mob: 9892375131, Tel:022 - 25368645.